| Index of | <sup>F</sup> Claims |
|----------|---------------------|
|          |                     |

| Application | No |
|-------------|----|

10/723,082

Examiner

Dalena Tran

Applicant(s)

YU, YIMING Art Unit

3661

| _ | Allowed  |
|---|----------|
| 1 | Rejected |

| 7 | (Through numeral)<br>Cancelled |
|---|--------------------------------|
|   |                                |

Restricted

| N | Non-Elected  |
|---|--------------|
| ı | Interference |

| A | Appeal   |
|---|----------|
| 0 | Objected |

|          |  | 1                                       |          |              |          |              |          |              |          |                 |
|----------|--|---|----------|--------------|----------|--------------|----------|--------------|----------|-----------------|
| Cl       | aim  | _                                       | Date     |              |          |              |          |              |          |                 |
| Final    | Original   | 70000                                   | -        |              |          |              |          |              |          |                 |
|          | 1  | V                                       |          |              |          |              |          |              |          |                 |
| <u> </u> | 1<br>2<br>3<br>4<br>5<br>6                               | 1                                       | _        | _            | _        | _            | _        | _            | ļ        | Ш               |
| -        | 4  | 0                                       | -        | -            |          | H            | ╁        | ╁            | $\vdash$ | Н               |
|          | 5  | 0                                       |          | 1            | $\vdash$ | ┢            | †-       | 1            |          |                 |
|          | 6  | 000                                     |          |              |          |              |          |              |          |                 |
|          |  | Y,                                      | _        | L            | -        | $\perp$      | _        | _            | L        | Ш               |
|          | 8  | 0                                       | -        | <del> </del> | ┝        | ├            | -        | ┢            | -        | Н               |
|          | 10   | 1)                                      |          | H            | H        | <u> </u>     | <u> </u> | 1            | ┢╌       | Н               |
|          | 11   | 000                                     |          |              |          |              |          |              |          |                 |
| -        | 12   | Υ,                                      | _        | $\vdash$     | 1        | <u> </u>     | -        | <u> </u>     | $\vdash$ | $\vdash \vdash$ |
|          | 14   | 片                                       | -        | -            | -        | <del> </del> | $\vdash$ | $\vdash$     | $\vdash$ | $\vdash$        |
|          | 10<br>11<br>12<br>13<br>14<br>15<br>16<br>17<br>18<br>19 | 000000000000000000000000000000000000000 |          | L            |          |              |          | 1            |          | $\Box$          |
|          | 16   | 0                                       |          |              |          |              |          | L            |          |                 |
| -        | 17   | 1                                       | _        | <u> </u>     | -        | <u> </u>     | -        | -            |          | $\vdash$        |
| -        | 19   | 0                                       | _        | $\vdash$     | $\vdash$ | -            | $\vdash$ | ├-           |          |                 |
|          | 20   | Õ                                       | Ė        | <u> </u>     | -        | $\vdash$     | $\vdash$ | t            |          |                 |
|          | 21<br>22<br>23   |   |          |              |          |              |          |              |          |                 |
| -        | 22   | _                                       | $\vdash$ |              | _        | _            | H        | <u> </u>     | _        | $\vdash$        |
| -        | 24   | -                                       | ┢        | -            | -        | $\vdash$     | -        | $\vdash$     |          | H               |
|          | 25   |   |          |              |          |              |          | -            |          | Н               |
|          | 24<br>25<br>26<br>27                                     |   |          | _            |          |              | _        |              |          |                 |
| <u> </u> | 28   | -                                       |          | -            |          | $\vdash$     | -        | -            | -        | $\vdash$        |
| -        | 28<br>29   |   |          | -            | -        | $\vdash$     | -        | $\vdash$     | -        | Н               |
|          | 30   |   |          |              |          |              |          |              |          |                 |
|          | 31   | _                                       |          | <u> </u>     | _        |              | ļ        | _            | <u> </u> |                 |
|          | 32<br>33   | -                                       |          | -            | -        | _            | -        | <del> </del> | -        | H               |
|          | 34<br>35   |   |          |              |          |              | -        |              |          | $\vdash$        |
| ļ        | 35   |   |          |              |          |              |          |              |          |                 |
|          | 36   | _                                       | $\vdash$ |              | -        | -            | _        | -            | -        | $\vdash$        |
|          | 37<br>38   |   |          |              | -        | -            | $\vdash$ | H            | $\vdash$ | $\vdash$        |
|          | 39   |   |          |              |          |              |          |              |          |                 |
|          | 40<br>41   |   |          | <u> </u>     |          |              | <u> </u> | L            | Ļ        | Щ               |
|          | 41   |   |          | -            | $\vdash$ | $\vdash$     | -        |              | $\vdash$ | $\vdash\vdash$  |
|          | 43   |   |          |              |          |              |          |              |          |                 |
|          | 44   |   |          |              |          |              |          |              |          |                 |
| -        | 45<br>46   |   |          | -            | <u> </u> | <u> </u>     | _        | <u> </u>     | L        | $\square$       |
|          | 47   |   |          |              | <u> </u> | -            |          | -            | -        |                 |
|          | 48   |   |          |              |          |              |          |              |          | $\Box$          |
| -        | 49   |   |          |              |          |              |          |              |          |                 |
|          | 50   |   |          |              | L        |              | L        |              |          |                 |

| Cla             | aim      | Date           |          |                |              |                |            |  |          |                 |  |
|-----------------|----------|----------------|----------|----------------|--------------|----------------|------------|--|----------|-----------------|--|
|                 |          | Γ              | T        | Γ              | Γ            |                | Π          |  | Π        |                 |  |
| <u>a</u>        | Original |                |          |                |              |                |            |  |          |                 |  |
| Final           | Ē.       |                |          |                |              |                |            |  |          |                 |  |
| "               | Ō        |                |          |                |              |                |            |  |          |                 |  |
| $\vdash$        | 51       | $\vdash$       | $\vdash$ | +-             |              | $\vdash$       | -          |  | ├-       | $\vdash$        |  |
| -               | 52       | ├-             | ├        | ├              | ⊢            | 1              | Ͱ          | -  | 1        |                 |  |
|                 | 53       | -              | -        | <del> </del> — | ⊢            | ļ              | ļ          | ╀  | ┢        | Ļ.              |  |
|                 | 53       | <u> </u>       | ╀        | +-             | ╀            | -              | -          |  | ┼        | $\vdash$        |  |
| <u>-</u>        | 54       |                | _        | -              | <u> </u>     | <u> </u>       | <u> </u>   |  | ļ        | -               |  |
| <u></u>         | 55       | -              | ├-       | <del> </del> — | <u> </u>     | -              |            | ┡  | ļ_       | -               |  |
| <u> </u>        | 56       | ┝              | <u> </u> | _              |              | <u> </u>       | _          |  | _        | _               |  |
| <u> </u>        | 57       | <u> </u>       | <u> </u> | <u> </u>       | _            | <u> </u>       | _          | L  | L        | <u> </u>        |  |
|                 | 58       | ļ              | L        | _              | <u> </u>     | <u> </u>       |            | <u> </u>   | <u> </u> |                 |  |
|                 | 59       | L              | _        | _              | <u> </u>     | ļ              |            |  | L_       |                 |  |
|                 | 60       |                |          |                |              |                |            |  |          |                 |  |
| L               | 61       | _              | L        |                |              |                |            |  | L        |                 |  |
| <u></u>         | 62       | L              | L        | Ĺ              | L            | Ĺ              |            |  |          |                 |  |
|                 | 63       |                | $L^-$    |                | $L^{-}$      |                |            |  |          |                 |  |
|                 | 64       |                |          |                |              |                |            |  |          |                 |  |
|                 | 65       | Π              | Γ        |                |              | Ι              |            | Π  | Γ        |                 |  |
|                 | 66       |                | Γ        |                |              |                |            |  | T        | Г               |  |
|                 | 67       | Г              |          | 1              |              | Г              |            |  | T        |                 |  |
|                 | 68       | Г              |          | $\vdash$       | Т            | 1              |            | Г  | t        | П               |  |
|                 | 69       |                |          |                | Ι-           | 1              |            | $\vdash$   | t —      | Н               |  |
|                 | 70       | <u> </u>       | 1        |                |              |                |            | <del>                                     </del> | $t^-$    | $\vdash$        |  |
|                 | 71       | _              | $\vdash$ | -              | $\vdash$     | $\vdash$       | -          | ┢  | $\vdash$ |                 |  |
|                 | 71<br>72 | <u> </u>       | $\vdash$ |                | <del> </del> |                |            | ┢  | ┢        | -               |  |
| <b> </b>        | 73       |                | $\vdash$ | t              |              | ┢              | -          | -  |          | Н               |  |
| _               | 74       | <u> </u>       | -        |                | -            | $\vdash$       | -          | ⊢  | ├-       | H               |  |
|                 | 74<br>75 |                | $\vdash$ | _              | -            | +              | $\vdash$   | ┢  | -        | -               |  |
|                 | 76       | $\vdash$       |          | $\vdash$       |              |                |            | -  | -        | Н               |  |
|                 | 77       | $\vdash$       | -        | $\vdash$       |              | <del> </del> — | $\vdash$   | -  |          | H               |  |
|                 | 78       | -              | -        | -              |              | <del> </del>   | -          | <u> </u>   | _        | Н               |  |
|                 | 79       |                |          | -              | -            | ┢              | -          | -  | -        | H               |  |
|                 | 80       | <del> </del> - | -        | ╌              |              | -              | $\vdash$   | -  | $\vdash$ |                 |  |
| $\vdash$        | 81       | $\vdash$       | -        | $\vdash$       | -            | -              | -          |  |          | $\vdash\vdash$  |  |
| -               | 82       |                | $\vdash$ | $\vdash$       |              | $\vdash$       | <b> </b> - | -  | $\vdash$ | Н               |  |
|                 | 83       | <del> </del>   | -        | <del> </del>   | -            | $\vdash$       |            |  | $\vdash$ | $\vdash \dashv$ |  |
|                 | 0.3      | -              | -        | -              | $\vdash$     | -              |            | ⊢  | ├-       | $\vdash \vdash$ |  |
| -               | 84<br>85 | -              | -        | <u> </u>       | ⊢            |                | -          |  | <b>—</b> | Н               |  |
| -               |          | -              |          | <u> </u>       | <u> </u>     |                | <u> </u>   |  | -        | Н               |  |
| $\vdash$        | 86       | <u> </u>       | ├-       | <u> </u>       | -            | <b>-</b>       | -          | <u>.                                    </u>     | <u> </u> | Н               |  |
| <u> </u>        | 87       |                | <u> </u> |                | <u> </u>     | _              | <u> </u>   | <u> </u>   | $\vdash$ | Ш               |  |
|                 | 88       | _              | <u> </u> |                | <u> </u>     | _              | _          | $\vdash$   |          | Ш               |  |
|                 | 89       |                | <u> </u> | <u> </u>       |              | L              |            | <u> </u>   | ļ        | Ш               |  |
| $\vdash \vdash$ | 90       | _              | <u> </u> |                |              | L_             |            | <u> </u>   |          | Ш               |  |
| <b> </b>        | 91       | _              | <u> </u> | ļ              |              |                |            | <u> </u>   | ļ.,      |                 |  |
| <u> </u>        | 92       | _              |          | <u> </u>       | <u> </u>     | <b> </b>       |            |  |          |                 |  |
| $\vdash$        | 93       |                | _        | <u> </u>       |              | <u> </u>       | _          |  | _        |                 |  |
| $\vdash$        | 94       | _              |          |                | L.,          |                |            | _  |          |                 |  |
|                 | 95       |                |          |                |              |                |            |  | Ш        |                 |  |
|                 | 96       |                |          | _              |              |                |            |  |          |                 |  |
| L               | 97       |                |          |                |              |                |            |  |          |                 |  |
| $oxed{oxed}$    | 98       |                |          |                |              |                |            |  |          |                 |  |
|                 | 99       |                |          |                |              |                |            |  |          |                 |  |
|                 | 100      |                |          |                |              |                |            |  |          |                 |  |

| Cla             | aim        | Date   |              |          |              |              |          |            |          |                      |
|-----------------|------------|--|--------------|----------|--------------|--------------|----------|------------|----------|----------------------|
| Final           | Original   |  |              |          |              |              |          |            |          |                      |
|                 | 101        |  |              |          |              | Ė            |          |            |          |                      |
|                 | 102        |  |              |          |              |              |          |            |          |                      |
|                 | 103        | L  | L            |          |              | L            | L.       |            |          |                      |
|                 | 104        | L  | _            | _        | <u> </u>     | <u> </u>     | _        | L          |          |                      |
|                 | 105        | L  | L.           | <u> </u> | <u> </u>     | <u> </u>     | _        | <u> </u>   | $oxed{}$ | _                    |
|                 | 106        | <u> </u>   | _            | <u> </u> | L            | <u> </u>     | ļ        | _          | _        | <del> </del>         |
|                 | 107        | ├  | ├            |          | <u> </u>     | ⊢            | 1        | <b>∤</b> _ | ┝        | ├                    |
|                 | 108<br>109 | ├—   | ├            | -        | ┝            | ┢            | -        | ļ.         | ╀        | _                    |
|                 | 110        | $\vdash$   | ┢            |          | ├            | ├-           | 1        | ⊬          | -        | ├                    |
|                 | 111        | -  | ┢            | ├        | ┢            | 1            | 1        | ┼          | $\vdash$ |                      |
|                 | 112        | <del> </del> -                                   |              | ├-       | ┢            | 1            | -        | ╁          | $\vdash$ | _                    |
|                 | 113        | <del>                                     </del> | $\vdash$     | -        | <del> </del> | H            | $\vdash$ | $\vdash$   | +-       | <del> </del>         |
|                 | 114        | <u> </u>   | H            | ┢        | t            | l            | 1        | †          | $\vdash$ | -                    |
|                 | 115        | 1  | T            | $\vdash$ | T            |              | 1        |            | ┢        | $\vdash$             |
| ***             | 116        |  |              |          | Г            | T            |          | T          |          |                      |
|                 | 117        |  |              |          |              | Г            |          |            | T        |                      |
| ,               | 118        |  |              |          |              |              |          |            |          |                      |
|                 | 119        |  |              |          |              |              |          |            |          |                      |
|                 | 120        | _  |              | <u> </u> | _            |              | L        |            |          |                      |
|                 | 121        |  |              |          |              | L.           | L        |            |          |                      |
|                 | 122<br>123 | _  |              | L.       | _            |              |          |            | L        |                      |
|                 | 123        |  | <u> </u>     | <u> </u> | _            | L            |          |            | L.       | _                    |
|                 | 124        | _  | _            | <u> </u> |              |              |          | _          |          | _                    |
|                 | 125<br>126 | -  | -            | ┡        |              | <del> </del> |          | _          | -        | $\vdash$             |
|                 | 127        | _  | -            | ⊢        | <del> </del> | -            |          | -          | -        | -                    |
| -               | 128        |  | -            |          | $\vdash$     | -            |          | -          | -        | Н                    |
| -               | 129        |  | <del> </del> | ├─       | $\vdash$     | ├            |          |            | -        |                      |
|                 | 130        | -  | -            |          | <del> </del> | ┢            |          |            | <u> </u> | H                    |
| -               | 131        | $\vdash$   |              |          | -            | _            | -        |            | -        |                      |
|                 | 132        |  |              |          | H            |              |          |            |          |                      |
|                 | 133        |  |              | _        | Г            | $\Box$       | 1        | $\vdash$   |          | H                    |
|                 | 134        |  |              |          |              | _            |          | Γ          | $I^-$    | Ħ                    |
|                 | 135        |  |              |          |              |              |          |            |          |                      |
|                 | 136        |  |              |          |              |              |          |            |          |                      |
|                 | 137        | L.,  | L            |          | L            |              |          |            | $\Box$   | Ш                    |
|                 | 138        |  | ļ            |          | <u> </u>     | _            | <u> </u> | <u> </u>   | _        | Ш                    |
|                 | 139        | _  | L_           | <u> </u> | <u> </u>     | <u> </u>     | L        | ļ          | <u> </u> | Ш                    |
|                 | 140        | _  |              |          | <u> </u>     | ├            | <u> </u> | <u> </u>   | L        | Н                    |
|                 | 141        |  | $\vdash$     | <u> </u> | <u> </u>     | ļ.,_         | $\vdash$ | <u> </u>   | $\vdash$ | Н                    |
|                 | 142        | <u> </u>   | $\vdash$     |          | _            | $\vdash$     | ├—       | <u> </u>   | <u> </u> | $\vdash \dashv$      |
|                 | 144        | -  | -            | _        | -            | $\vdash$     | $\vdash$ | -          | -        | $\vdash \vdash$      |
|                 | 145        | -  | $\vdash$     |          |              | $\vdash$     |          | $\vdash$   | <u> </u> | Н                    |
|                 | 146        | _  | $\vdash$     | H        |              | -            | -        | <u> </u>   | -        | $\vdash \vdash \mid$ |
|                 | 147        |  | H            | -        |              |              | $\vdash$ | <u> </u>   | -        | H                    |
|                 | 148        |  |              | _        |              | <b>-</b>     | -        | H          |          | $\vdash$             |
| $\neg \uparrow$ | 149        |  |              |          |              |              |          |            | H        | -                    |
| $\neg \uparrow$ | 150        |  |              |          |              |              |          |            | -        | H                    |